





#### **FORMALITIES LETTER**



\*OC00000005203190\*



#### UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENT AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/545,564

04/07/2000

1531.0310001

Stern Kessler Goldstein & Fox PLLC Suite 600 1100 New York Avenue N W Washington, DC 20005-3934



Date Mailed: 06/27/2000

### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

#### FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$820.

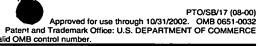
A copy of this notice <u>MUST</u> be returned with the reply.

Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a v

# **FEE TRANSMITTAL** for FY 2000

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

(\$)465.00

Complete if Known		
Application Number	09/545,564	
Filing Date	April 7, 2000	
First Named Inventor	Paul B. Germeraad	
Examiner Name	(to be assigned)	
Group Art Unit	2776	
Attorney Docket No.	1531.0310001	

METHOD OF PAYMENT (check one)				FEE	CALCULATION (continued)	न्द्री
1.   The Commissioner is hereby authorized to charge	3. ADDIT	IONAL I	FEES Small	Entity	SEP 2 7 2000	99
indicated fees and credit any overpayment to:		•		•	A	, į
Deposit Account Number 19-0036	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	oree paid
Deposit Account Name Sterne, Kessler, Goldstein & Fox P.L.L.C.	105	130	205	65	Surcharge - late filing fee or oath	65.00
	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
☐ Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	139	130	139	130	Non-English specification	
Applicant claims small entity status	147	2,520	147	2,520	For filing a request for es parte reexamination	
See 37 CFR 1.27	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Ω	113	1,840*		1,840*		
2. Payment Enclosed:		•		·	Requesting publication of SIR after Examiner action	
Check Credit card Money Order Other*  *Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.	115	110	215	55	Extension for reply within first month	55.00
FEE CALCULATION	116	380	216	190	Extension for reply within second month	
1. BASIC FILING FEE	117	870	217	435	Extension for reply within third month	<del></del>
Large Entity Small Entity	118	1,360	218	680	Extension for reply within fourth month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	128	1,850	228	925	Extension for reply within fifth month	
101 690 201 345 Utility filing fee 345.00	119	300	219	150	Notice of Appeal	
106 310 206 155 Design filing fee	120	300	220	150	Filing a brief in support of an appeal	
107 480 207 240 Plant filing fee	121	260	221	130	Request for oral hearing	<del></del>
108 690 208 334 Reissue filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	$\vdash$
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive - unavoidable	
	141	1,210	241	605	Petition to revive - unintentional	
SUBTOTAL (1) (\$) 345.00	142	1,210	242	605	Utility issue fee (or reissue)	
	143	430	243	215	Design issue fee	
	144	580	244	290	Plant issue fee	
	122	130	122	130	Petitions to the Commissioner	
2. EXTRA CLAIM FEES Fee from Extra below Fee Paid	123	50	123	50	Petitions related to provisional applications	
Total Claims1 20** = _0 X <u>9.00</u> = <u>0.00</u>	126	240	126	240	Submission of Information Disclosure Stmt	
Indep. Claims 1 - 3** = 0 X 39.00 = 0.00	581	40	481	40	Recording each patent assignment per property (times number of properties)	
Multiple Dependent =	146	690	246	345	Filing a submission after final rejection	
** or number previously paid, if greater, For Reissues, see below Large Entity Small Entity	149	690	249	345	(37 CFR 1.129(a)) For each additional invention to be examined (37 CFR 1.129(b))	
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	179	690	279		(37 CFR 1.129(b)) Request for Continued Examination (RCE)	<u> </u>
103 18 203 9 Claims in excess of 20					, , , ,	
102 78 202 39 Independent claims in excess of 3	169	900	169	900	Request for expedited examination of a design application	
104 260 204 130 Multiple dependent claim 108 78 209 39 "Reissue independent claims over original	Other fee (	specify) :				
patent 110 18 210 9 *Reissue claims in excess of 20 and over		specify):				
original patent SUBTOTAL (2) (\$) 0.00	*Reduced t	by Basic F	iling Fee	Paid	SUBTOTAL (3) (\$) 120.00	
SUBMITTED BY \ \ \ \ \	-	•			Complete (if applicable	(e)

Registration No. (Attorney/Agent)

35,239

Telephone

202-371-2600

## **Combined Declaration and Power of Attorney for Patent Application**

Docket Number: 153 10 1000

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled **Patent-Related Tools and Methodology for Use in Research and Development Projects**, the specification of which is attached hereto unless the following box is checked:

⊠	was filed on April 7, 2			
		ication Number or PCT Internatio (if applicable).	nal Application Number <u>09/545,564;</u> a	and
	was amended on	(II applicable).		
	by state that I have reviewed by any amendment re		of the above identified specification, in	cluding the claims, as
I ackno	owledge the duty to discl	lose information that is material to	patentability as defined in 37 C.F.R.	§ 1.56.
invento United	or's certificate, or § 365( States listed below, and	<ul><li>a) of any PCT international applic</li><li>l have also identified below any fo</li></ul>	o-(d) or § 365(b) of any foreign application, which designated at least one coreign application for patent or inventopplication on which priority is claimed.	ountry other than the r's certificate, or PCT
Prior F	Foreign Application(s)			Priority Claimed
(Appli	cation No.)	(Country)	(Day/Month/Year Filed)	□ Yes □ No
(Appli	cation No.)	(Country)	(Day/Month/Year Filed)	□ Yes □ No
I hereb	y claim the benefit unde	er 35 U.S.C. § 119(e) of any Unite	d States provisional application(s) liste	ed below.
60/128	3,408	April 8, 1999		
	cation No.)	(Filing Date)		
(Appli	cation No.)	(Filing Date)		
interna this ap paragra C.F.R.	ntional application design plication is not disclosed aph of 35 U.S.C. § 112,	nating the United States, listed beld in the prior United States or PCT I acknowledge the duty to disclose	States application(s), or under § 365(c) ow and, insofar as the subject matter of international application in the manner information that is material to patentate prior application and the national or	of each of the claims of the provided by the first ability as defined in 37
(Appli	cation No.)	(Filing Date)	(Status - patented, per	nding, abandoned)
(Appli	cation No.)	(Filing Date)	(Status - patented, per	nding, abandoned)

Appl. No.: 09/545,564 Docket No.: 1531.0310001

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Robert G. Sterne, Esq., Reg. No. 28,912; Edward J. Kessler, Esq., Reg. No. 25,688; Jorge A. Goldstein, Esq., Reg. No. 29,021; Samuel L. Fox, Esq., Reg. No. 30,353; David K.S. Cornwell, Esq., Reg. No. 31,944; Robert W. Esmond, Esq., Reg. No. 32,893; Tracy-Gene G. Durkin, Esq., Reg. No. 32,831; Michele A. Cimbala, Esq., Reg. No. 33,851; Michael B. Ray, Esq., Reg. No. 33,997; Robert E. Sokohl, Esq., Reg. No. 36,013; Eric K. Steffe, Esq., Reg.No. 36,688; Michael Q. Lee, Esq., Reg. No. 35,239; Steven R. Ludwig, Esq., Reg. No. 36,203; Raz E. Fleshner, Esq., Reg. No. 34,331; John M. Covert, Esq., Reg. No. 38,759; and Linda E. Alcorn, Esq., Reg. No. 39,588.

Send Correspondence to:

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C. 1100 New York Avenue, N.W. Suite 600 Washington, D.C. 20005-3934

Direct Telephone Calls to:

(202) 371-2600

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor	
Paul B. Germeraad	
Signature of sole or first inventor	Date 8/14/00
Residence	•
Saratoga, California	
Citizenship	
U.S.A.	
Post Office Address	
14606 Horseshoe Drive	
Saratoga, California 95070	

#### ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventor(s):(1) Paul B. Germeraad, (2) Luke Hohmann, (3) Irving S. Rappaport and (4) Kevin G. Rivette, the undersigned inventor(s) hereby sell(s) and assign(s) to Aurigin Systems, Inc. (the Assignee) his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages:

check applicable box(es) ☐ for the United States of America (as defined in 35 U.S.C. § 100), ☐ and throughout the world,

- (a) in the invention(s) known as Patent-Related Tools and Methodology for Use in Research and Development Projects for which application(s) for patent in the United States of America has (have) been executed by the undersigned on (1) 3/1/60, (2) 1/2/2000, and (4) 8/1/2000 (also known as United States Application No. 09/545,564, filed April 7, 2000, in any and all applications thereon, in any and all Letters Patent(s) therefor, and
- (b) in any and all applications that claim the benefit of the patent application listed above in part (a), including continuing applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and
- (c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The undersigned inventor(s) agree(s) to execute all papers necessary in connection with the application(s) and any continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

The undersigned inventor(s) agree(s) to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventor(s) hereby represent(s) that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventor(s) hereby grant(s) Robert Greene Sterne, Esquire, Registration No. 28,912; Edward J. Kessler, Esquire, Registration No. 25,688; Jorge A. Goldstein, Esquire, Registration No. 29,021; Samuel L. Fox, Esquire, Registration No. 30,353; David K.S. Cornwell, Esquire, Registration No. 31,944; Robert W. Esmond, Esquire, Registration No. 32,893; Tracy-Gene G. Durkin, Esquire, Registration No. 32,831; Michele A.

Cimbala, Esquire, Registration No. 33,851; Michael B. Ray, Esquire, Registration No. 33,997; Robert E. Sokohl, Esquire, Registration No. 36,013; Eric K. Steffe, Esquire, Registration No. 36,688; Michael Q. Lee, Esquire, Registration No. 35,239; Steven R. Ludwig, Esquire, Registration No. 36,203; Raz E. Fleshner, Esquire, Registration No. 34,331; John M. Covert, Esquire, Registration No. 38,759; and Linda E. Alcorn, Esquire, Registration No. 39,588; all of STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C., 1100 New York Avenue, N.W., Suite 600, Washington, D.C. 20005-3934, power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned inventor(s) on the date opposite his/her name.

Date:	8/14/00	Signature of Inventor:  Paul B/ Germeraad	(1)
Date:	1/31/00	Signature of Inventor:  Luke Hohmann	(2)
Date:	7/26/2000	Signature of Inventor:  Irving S. Rappaport	(3)
Date:	8/14/00	Signature of Inventor: Kevin G. Rivette	(4)



# Statement Claiming Small Entity Status (37 C.F.R. §§ 1.9(d) and 1.27(c)) -- Small Business Concern

Appl. or Patent No.: 09/545,564  Attorney Docket No. 1531.0310001
Filed or Issued: April 7, 2000
Title: Patent-Related Tools and Methodology for Use in Research and Development Projects
I hereby state that I am  [X] the owner of the small business concern identified below:  an official of the small business concern empowered to act on behalf of the concern identified below:
NAME OF SMALL BUSINESS CONCERN <u>Aurigin Systems</u> , Inc. ADDRESS OF SMALL BUSINESS CONCERN <u>10710 North Tantau Avenue</u> , <u>Cupertino</u> , <u>California 95014-0717</u>
I hereby state that the above identified small business concern qualifies as a small business concern as defined in 13 C.F.R. Part 121 for purposes of paying reduced fees to the United States Patent and Trademark Office. Questions related to size standards for a small business concern may be directed to: Small Business Administration, Size Standards Staff, 409 Third Street, SW, Washington, DC 20416.
I hereby state that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention described in:
[ ] the specification filed herewith with title as listed above. [ X ] the application identified above.
[ ] the patent identified above.
If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights in the invention must file separate statements indicating their status as small entities, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 C.F.R. § 1.9(c) if that person made the invention or by any concern which would not qualify as a small business concern under 37 C.F.R. § 1.9(d) or a nonprofit organization under 37 C.F.R. § 1.9(e).
Each person, concern or organization having any rights in the invention (other than the small business concern named above) is listed below:
[X] no such person, concern, or organization exists.  ° [] each person, concern, or organization is listed below.
NAME
ADDRESS
ADDRESS () INDIVIDUAL () SMALL BUSINESS CONCERN () NONPROFIT ORGANIZATION
Separate statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 C.F.R. § 1.27)
I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 C.F.R. § 1.28(b))
NAME OF PERSON SIGNING / RUIN 6 S. RAPPAPORT
TITLE OF PERSON IF OTHER THAN OWNER VICE PRESIDENT INTELLE CTUAL PROPERTY
ADDRESS OF PERSON SIGNING 10710 NORTH TANTAU AVE. CULERTINO, CA. 95014-071
SIGNATURE TROPPLET DATE 7/26/2000